



JON M. HUNTSMAN, JR.  
Governor

GARY R. HERBERT  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

Report Date: September 29, 2006

Supervisor *[Signature]*

**Mine Name:** Escalante Silver Mine  
**Operator Name:** Hecla mining Company  
**Paul Glader**  
**6500 Mineral Drive Suite 200**  
**Coeur D'alene, Idaho 83815-9408**

**Permit number:** M/021/004  
**Date:** September 14, 2006  
**Time:** 5:25 PM

**Inspector(s):** Doug Jensen  
**Other Participants:** None  
**Mine Status:** Reclaimed

**Weather:** Cool

| Elements of Inspection   | Evaluated                | Comment                  | Enforcement              |
|--|--------------------------|--------------------------|--------------------------|
| 1. Permits, Revisions, Transfer, Bonds   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Public Safety (shafts, adits, trash, signs, highwalls)                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Protection of Drainages / Erosion Control                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Deleterious Material  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Roads (maintenance, surfacing, dust control, safety)                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Concurrent Reclamation  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Water Impoundments  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Soils   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Revegetation   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Air Quality  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. Other  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

#### Purpose of Inspection:

Inspected the site to assess revegetation success of seeding done on a reclaimed dump.

#### Directions to Site:

See previous inspection report.

#### Inspection Summary:

The area that was reseeded does show some vegetation success. Considering the time of year the planting does look pretty good. The vegetation was not sufficient to reach release criteria but this was the first full year for the seeding so may fill in more over the winter.

#### Conclusions and Recommendations:

I will take a biologist with me next spring to have the vegetation evaluated.

**Inspector's Signature** *[Signature]*

**Date:** 9/29/06

dj:pb

cc: Hecla Mining Company  
Ed Ginouves, BLM, Cedar City FO UTU-67116  
O:\M021-Iron\M0210004-Hecla\Inspection\09142006insp.doc



09 14 21

60

09 14 21